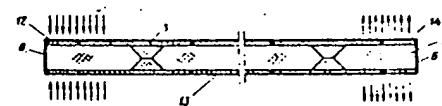


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 Flat heat tube for refrigeration - conical recesses on opposite sides of body
 welded together at apexes

The tube comprises a body of rectangular cross-section with capillary-porous material on the inside. In order to widen the range of working temps. conical recesses are made on opposite sides of the body and are joined together at their apexes e.g. by welding. When heat is brought to evaporating zone 12, the fluid evaporates from capillary-porous material 3 and the vapour goes along vapour channel 5 into condensation zone 14 from which the heat is taken. The vapour condenses, settles in the form of condensate on material 3, and then returns via transport zone 13 to evaporating zone 12.

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1



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104.26

104.26

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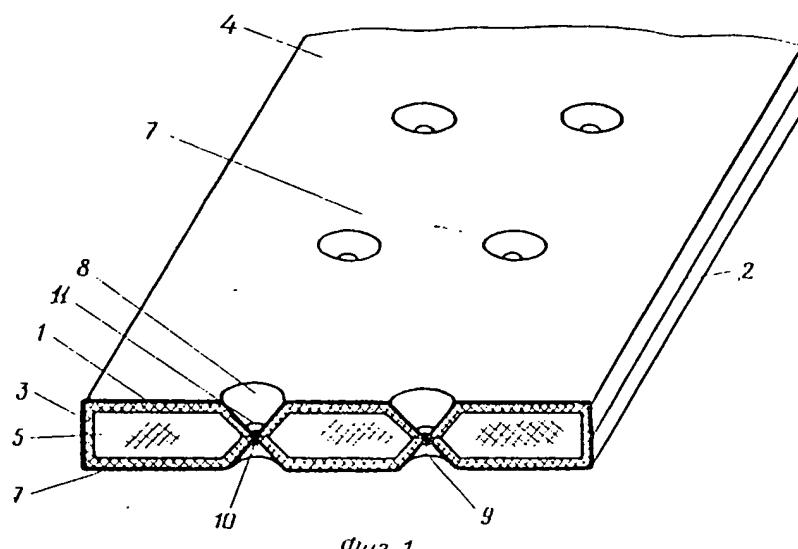
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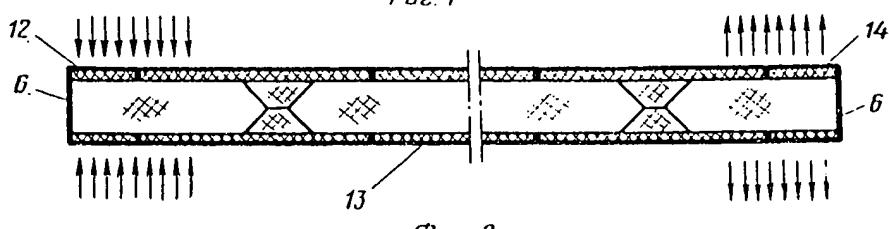
4

2. Труба по п. 1, отличающаяся тем, что выдавки размещены параллельными рядами на

равном расстоянии одна от другой в каждом ряду.



Фиг. 1



Фиг. 2

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Типография, пр. Салурова, 2

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